

Nephrology eGFR Statuses Report

Last Modified on 02/05/2024 10:19 pm EST

Introduction

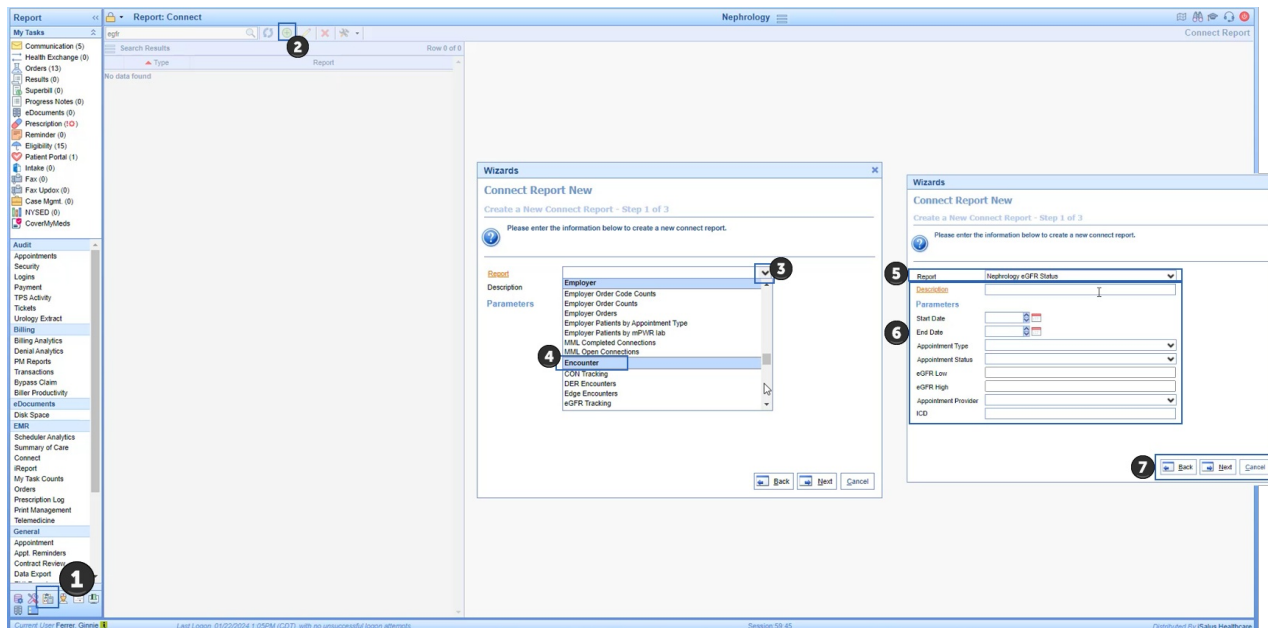
This new connect report is report focused on nephrology practices treating patients with Chronic Kidney Disease (CKD) but is versatile and can be used for various needs associated with patients that have eGFR results and active Problem List ICD codes.

Highlights

- Aids CKCC and other Nephrology practices on compiling a list of patients based on active Problem List ICD Codes and with an eGFR result based on a specified eGFR result range, and based on specified appointment date range, appointment type, appointment status, and appointment providers
- With the patient population built, the report provides statuses for various CKD focused referrals and specified procedures to aid in tracking services documented as performed and not performed
- The report provides vast patient demographic details and both report filtered appointment data, and the patient's *next appointment data based on the next occurring appointment from current date*
- When the report date is set to a date before today, those details allow the practice to see the patient's *last Appointment*

Adding the Report

If you want to add this new report to your OfficeEMR system, the instructions can be found [here](#). On step 3 of those instructions, you will access the Patient report header and look for the report named **eGFR Referral Education Status Report**.



Report Filters

As shown below, the user can enter an appointment date range (the intent is to run for a single appointment date or up to a week, depending on appointment volume - which is impacted by the other appointment filters). For example, if you are running for a larger practice and want to run all providers, then the recommendation would be to run for a single appointment date.

The additional filters for Appointment Type, Appointment Status, and Appointment Provider allow you to create versions of the report for each provider or group of providers, and then narrow down the Appointment Types you generally need to see this data for while excluding appointments for Labs or other services that would not be necessary or would lead to duplicate patient entries on the report. Finally, depending on how the practice is using this report (looking back at visits from yesterday, looking at today, or looking at tomorrow) the Appointment Status filter allows you to narrow down what the report needs to search to improve performance in running the report. If I am looking at yesterday, I am likely only want to see which patients have an Appointment Status of "Checked Out" for *yesterday's date, and then whatever other filters I would need*. If I were running today or tomorrow, I might want to include Appointment statuses like Scheduled, Arrived, and Checked In, for example.

This report was intended to allow various versions to be created and saved for maximum flexibility getting details on CKD Education, Advance Directive Status, and Referral Statuses as noted in the screen below. Furthermore, you can see there is flexibility in the eGFR range you can run, the ICD (active Problem List) items you can input in a comma separated list format, and various other appointment related filters.

Wizards

Connect Report Edit

Edit a Connect Report - Step 1 of 3

Please enter the information below to edit a connect report.

Report: Nephrology eGFR Status

Description: eGFR 0-30 N184-185 All Provs Scheduled or Confirmed

Parameters

Start Date: 02/05/2024

End Date: 02/09/2024

Appointment Type: All Appointment Types

Appointment Status: 2 Items

eGFR Low: 0

eGFR High: 30

Appointment Provider: *** All

ICD: N184,N185

Back Next Cancel

Report Output Example

Below is an example of the data fields exported for this report (including all fields):

Nephrology eGFR Status Connect Report Example.xlsx																			
J	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	
1	patient_id	last_name	first_name	middle_name	gender	birth_date	address_1	address_2	city	state	zip	home_phone	other_phone	work_phone	email	appointment_date	appointment_resource	appointment_location	
2	9129	Underwood	Ben		Male	04/01/1966	1234 Test Street		Tupelo	MS	38801	(555) 337-2319				01/02/2024	Cool MD, Carly	QA Test	
3	17166	Davis	THOMAS	W	Male	01/16/1936	1234 Test Street		PONTIAC	MI	48301	(555) 337-2319		(555) 337-2278	T.Davis@test.com	01/05/2024	Cool MD, Carly	AAOE 4	

Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF
appointment_resource	appointment_location	appointment_type	appointment_status	appointment_id	result_date	eGFR	next_appt_location	next_appt_date_time	next_appt_type	next_appt_provider	has_G0420	has_99497	Peritoneal_Dialysis_Ref	Transplant_Eval_Ref	Vascular_Ref
Cool MD, Carly	QA Test		Checked-in	342179	01/01/2019	11					Y	Y	Y	Y	Y
Cool MD, Carly	AAOE 4	New Complaint	Scheduled	342166	12/20/2019	5.37					Y	Y	Y	Y	Y

Report Fields

1	patient_id	Provides the patient Chart#
2	last_name	Patient Last Name
3	first_name	Patient First Name
4	middle_name	Patient Middle Name
5	gender	Patient gender
6	birth_date	Patient date of birth
7	address_1	Patient address1
8	address_2	Patient address2
9	city	Patient City
10	state	Patient State
11	zip	Patient Zip
12	home_phone	Patient Home Phone
13	other_phone	Patient Other Phone
14	work_phone	Patient Work Phone
15	email	Patient email address
16	appointment_date	This is the appointment date(s) returning based on the parameter date range and filters entered
17	appointment_resource	Resource for the appointment date for the appointment row (16)
18	appointment_location	Location for the appointment date for the appointment row (16)
19	appointment_type	Type for the appointment date for the appointment row (16)
20	appointment_status	Status for the appointment date for the appointment row (16)
21	appointment_id	Appointment ID is used for technical team reasons and not necessarily helpful for practice selection
22	result_date	Date of the most recent eGFR recorded for the patient record
23	eGFR	eGFR value for the associated Result Date (which is the last recorded eGFR result by descending date order)
24	next_appt_location	Next Appt Location for the appointment date for the appointment row (16)
25	next_appt_date_time	Next Appt Date and Time for the patient
26	next_appt_type	Next Appt Type for the patient
27	next_appt_provider	Next Appt Provider for the patient
28	has_G0420	This is a Yes/No query for the referenced Procedure Code. A Y indicates this patient has a history of Procedure Code G0420 recorded (CKD Education), otherwise N appears
29	has_99497	This is a Yes/No query for the referenced Procedure Code. A Y indicates this patient has a history of Procedure Code 99497 recorded (Advanced Directives), otherwise N appears
30	Peritoneal_Dialysis_Ref	This is a Yes/No query for the Global Entity ID = 1102582 (Peritoneal Dialysis Referral). A Y indicates this patient has a history of an order for Peritoneal Dialysis Referral (1102582), otherwise N appears
31	Transplant_Eval_Ref	This is a Yes/No query for the Global Entity ID = 81813 (Transplant Evaluation Referral). A Y indicates this patient has a history of an order for Transplant Evaluation Referral (81813), otherwise N appears
32	Vascular_Ref	This is a Yes/No query for the Global Entity ID = 305682 (Vascular Referral). A Y indicates this patient has a history of an order for Vascular Referral (305682), otherwise N appears